

INVENTORSHIP DECLARATION BY JOINT INVENTORS

I HEREBY DECLARE THAT:

My residence, mailing address, and citizenship are stated next to my name in PART A hereof.

I believe I am the original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

CATHETER SYSTEM FOR VASCULAR RE-ENTRY FROM A SUB-INTIMAL SPACE

the specification of which:	
	is attached hereto.
	was filed on as Application Serial No
I have reviewed and underst	and the contents of the above-identified specification, including the claims,

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed in PART B hereof and have also identified in PART B on hereof any foreign application for patent or inventor's certificate having a filing date before that of the application of which priority is claimed.

I hereby claim the benefit under Title 35, United States Code §119(e) and §120, of any United States application(s) listed in PART C hereof and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations §1.56 which occurred between the filing date of the prior application and any national or PCT international filing date of this application.

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Please direct all telephone calls to Richard L. Gregory, Jr. at (650) 838-4417. Address all correspondence to:

Perkins Coie LLP P.O. Box 2168 Menlo Park, CA 94026 Customer No. 22918 (650) 838-4300

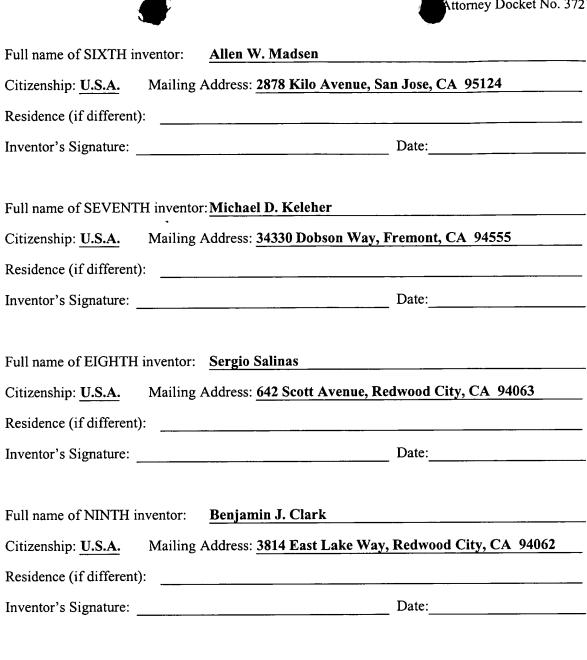


INVENTORSHIP DECLARATION BY JOINT INVENTORS

PART A: INVENTOR INFORMATION AND SIGNATURE

Full name of FIRST inventor:	Kurt D. Sparks					
Citizenship: <u>U.S.A.</u> Mailing	Address: 1618 Sand Hill Road #406, Palo Alto, CA 94304					
Residence (if different):						
Inventor's Signature:	Date:					
Full name of SECOND inventor: Jeffrey L. Emery						
Citizenship: <u>U.S.A.</u> Mailing	Address: 2104 Meadowview Place, San Mateo, CA 94401					
Residence (if different):						
Inventor's Signature:	Date:					
Full name of THIRD inventor:	Brent D. Seybold					
Citizenship: <u>U.S.A.</u> Mailing	Address: 2435 Armstrong Avenue, Santa Clara, CA 95050					
Residence (if different):						
Inventor's Signature:	Date:					
Full name of FOURTH inventor	: David J. Kupiecki					
Citizenship: <u>U.S.A.</u> Mailing	Address: 3276 Market Street, San Francisco, CA 94114					
Residence (if different):						
Inventor's Signature:	Date:					
Full name of FIFTH inventor:	C. Danielle Pinson					
Citizenship: <u>U.S.A.</u> Mailing	Address: 711 Eunice Avenue, Mountain View, CA 94040					
Residence (if different):						
Inventor's Signature:	Date:					





Full name of TENTH inventor: Matthew R. Selmon Mailing Address: 99 Walnut Avenue, Atherton, CA 94027 Citizenship: U.S.A. Residence (if different): Inventor's Signature: Date:



INVENTORSHIP DECLARATION BY JOINT INVENTORS

PART B: CLAIM TO PRIORITY OF FOREIGN APPLICATION(S) UNDER 35 U.S.C. 119(a-d)

Country App. No. Filing Date

PART C: CLAIM TO PRIORITY OF U.S. PROVISIONAL AND NONPROVISIONAL APPLICATION(S) UNDER 35 U.S.C. 119(e) AND 120

i,h	Serial No.	Filing Date	_	Status
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	60/251,756	<u>05 December 2000</u>		Patented Pending Abandoned Patented
: # b	60/255,729	<u>14 December 2000</u>		Pending Abandoned Patented
ink ink	60/263,350	22 January 2001		Pending Abandoned Patented
; ;	60/263,397	22 January 2001		Pending Abandoned Patented
H. Seed week been been been	60/263,579	22 January 2001		Pending Abandoned Patented
ap ap	60/263,580	22 January 2001		Pending Abandoned Patented
	60/263,589	22 January 2001		Pending Abandoned Patented
	60/268,263	12 February 2001		Pending Abandoned Patented
	60/301,537	27 June 2001		Pending Abandoned Patented
	60/329,936	17 October 2001		Pending Abandoned